

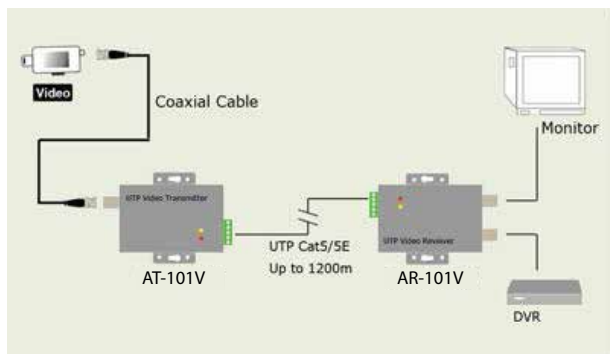
Single Channel Active UTP Video Transmitter

Model: AT-101V



Features

- Power supplied :12V DC.
- Transmission signal: 1 Vpp composite video.
- 5pin green terminal block: 2pin for UTP cable, 2pin for power supply, 1pin for grounding.
- Transmission distance up to 1200m working with active receivers.
- Compatible with worldwide formats including PAL, NTSC, SECAM.
- Higher standard built-in surge&transient protection.
- Super interference rejection.



Specification

Items		AT-101V
Power properties	Power Connectors	Green terminal block
	Adaptive Voltage Arrange	12V-40V DC or 9V-24V AC(50Hz)
	Power Consumption	<1.5w
Video Transmitting properties	Compatible with	All baseband signals including PAL, NTSC, SECAM
	Signal Band	250MHz(-3db)
	Balance Band	0-6MHz
	Interference Rejection	>75db
Connection properties	Video Input Connectors	1* BNC-F; Impedance:75Ω
	UTP Cable Connectors	Green terminal block; Impedance:50Ω
Protections	Video Input Protection	2KV(common mode),10/700us IEC61000-4-5/1955
	Video Output Protection	2KV (different mode), 4KV (common mode) IEC61000-4-5/1955
	Input Protection for Over Current	Protection for Over 100mA
Video Adjustments	Adjusting Switches	4 Blue Switches
	Adjusting Categories	For Active Balun 0-600m,150-750m,300-900m,450-1050m,600-1200m
Indicators	Power/Video LED	Red/Yellow
Physical Properties	Dimensions (LWH)	110*83*22mm
	Housing Material	Metal
	Unit Color	Silver White
	Net Weight	190g
Environmental	Operating Temperature	-20°C ~70 °C
	Relative Humidity	0~95%(non-condensing)
	Storage Temperature	-40°C ~150°C
Casing	Gross Weight	208.4g
	Casing Volume(LWH)	125*85*30mm

Specification subject to change without notice.